Bec'd PCT/PTO 25 JUL 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE DECLARATION, PETITION AND POWER OF ATTORNEY

As the below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

X-RAY DIFFRACTION METHOD

as U.S. Application Serial No. 10/502,432, filed July 22, 2004, which is a national phase application of International Application No. PCT/GB03/00283, filed on January 24, 2003.

In the event that the filing date and/or Application No. are not entered above at the time I execute this document, and if such information is deemed necessary, I hereby authorize and request my attorneys/agent(s) at Lahive & Cockfield, LLP, 28 State Street, Boston, Massachusetts 02109, to insert above the filing date and/or Application No. of said application.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by an amendment, if any, specifically referred to herein.

I acknowledge the duty to disclose all information known to me that is material to patentability in accordance with Title 37, Code of Federal Regulations, § 1.56.

x such foreign application have been filed as follows:

FOREIGN PRIORITY CLAIM

Rec'd PCT/PTO 25 JUL 2005

EARLIEST FOREIGN APPLICATION(S), IF ANY FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

Application Number	Country	Date of Filing	Priority Claimed Under 35 USC 119
0201773.9	GB	January 25, 2002	x Yes No
			Yes No
			Yes No

ALL FOREIGN APPLICATION(S), IF ANY FILED MORE THAN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

Application Number	Country	Date of Filing

CLAIM FOR BENEFIT OF EARLIER U.S. PROVISIONAL APPLICATIONS

I hereby claim priority benefits under Title 35, United States Code §119(e), of any United States provisional patent application(s) listed below:

X	no such	U.S. provis	sional appli	ications hav	ve been filed.

П	such U.S.	provisional	application	have	been	filed	as foll	ows:
	buon C.b.	provididia	application					

Application Number	Date of Filing	Priority Claimed Under 35 USC 119	
		Yes No	
		Yes No	
		Yes No	

CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S)

I hereby claim the benefit under Title 35, United States Code, §120 of the United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose all information that is material to patentability in accordance with Title 37, Code of Federal

Regulations, §1.56 which became available to me between the filing date of the prior application and the national or PCT international filing date of this application:

no such U.S./PCT ap	plications have been	filed.	
such U.S./PCT appli	cation have been file	d as follows:	
Application Number	Relationship	Parent Application	Date of Filing
	-		
	<u> </u>		

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint:

All practitioners at Customer Number 00959

all of Lahive & Cockfield, LLP, 28 State Street, Boston, Massachusetts 02109, jointly, and each of them severally, my attorneys at law/patent agent(s), with full power of substitution, delegation and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent, and to transact all business in the U. S. Patent and Trademark Office connected therewith.

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from Isis Innovation Limited as to any action to be taken in the United States Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

Please mail all correspondence to Giulio A. DeConti, Jr. at Customer Number 00959, whose address is:

Lahive & Cockfield, LLP 28 State Street Boston, Massachusetts 02109

Please direct telephone calls to: Giulio A. DeConti, Jr. at (617) 227-7400.

Please direct facsimiles to: (617) 742-4214



Attorney Docket No.: ISI-003US



Full name of sole or first inventor	
Alexander M. KORSUNSKY	
Sole or first inventor's signature	Date
(Allown)	
(A. (Correct)	
	14 1-1- 2005
Residence	14 July 2005
Oxford, United Kingdom GBX	
Citizenship United Kingdom	
Mailing Address	
c/o Department of Engineering Science University of Oxford	
Parks Road	
OXFORD; Oxfordshire OX1 3PJ; UNITED KINGDOM	
on one, onto dome on one, or	·
Full name of second inventor, if any	
Tall hame of second inventor, if any	
Second inventor's signature	Date
Second inventor a digitale	
Residence	
Citizenship	
Mailing Address	
5	
Full name of third inventor, if any	
Third inventor's signature	Date
Residence	
Citizenship	
Mailing Address	
Full name of fourth inventor, if any	
Fourth inventor's signature	Date
Residence	
Citizenship	-
Mailing Address	